

## Table A – Results of Internal Review Committee

Date of Report: October 21, 2004

Water Body Under Evaluation:

Identification #: 1710  
Name: River des Peres (P)  
Length of Segment: 1 mile  
County (ies): St. Louis City

Use Attainability Analysis Study:

Identification #: 0494  
Submitter: Metropolitan St. Louis Sewer District -MEC Water Resources, Inc.  
Date Received: July 14, 2005  
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Completeness Check:

All Required Information Included?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Correct Forms Used?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Forms Signed and Dated?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Comments:		

UAA Criteria Evaluated:

- ☒ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☒ 3-Non-Remedial, Human Caused Condition.
- ☒ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☒ 6-Substantial, Widespread Social and Economic Impact.

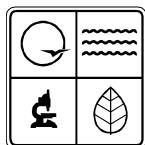
Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown

Comments: Several interviews were conducted indicating that WBCR was once an active use during periods of moderate to high flow conditions, and children still wade and play in the river.

Is the evaluated use attainable? ☐ Yes ☐ No

Comments: The UAA was conducted in October 2004. No WBCR uses were observed within the evaluated segment. The overall depth of the river was shallow, with 0 of the 5 sites evaluated meeting the maximum depth or average depth criterion. One other site was evaluated but no depths were recorded. However, it was indicated in the interviews that WBCR use once took place. Metropolitan Sewer District (MSD) has contracted the United States Geologic Survey to conduct a bacterial source tracking study, at present there is no evidence separating natural from anthropogenic sources, so the use of removal Criteria #1 and #3 are not conclusive. MSD plans to evaluate economic impact for different Combined Sewer Overflow control



Missouri  
Department of  
Natural Resources

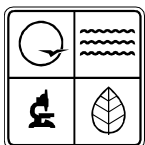
Water Protection & Soil Conservation Division  
Water Protection Program  
Use Attainability Analysis  
Toll Free (800) 361-4827

## **Table A – Results of Internal Review Committee**

options that may result in information applicable to the Economic Impact criterion (#6). Based on the need for more information to document two of the cited removal criteria, the committee found the information provided inconclusive.

**Committee Recommendation:** ☐ Retain Use ☐ Modify Use ☐ Remove Use ☒ Inconclusive

Committee Members: Stacia Bax, Ann Crawford, Donna Menown



**Missouri  
Department of  
Natural Resources**

Water Protection & Soil Conservation Division  
Water Protection Program  
Use Attainability Analysis  
Toll Free (800) 361-4827